AMENDMENT AND RESPONSE UNDER 37 CFR § 1.116 – EXPEDITED PROCEDURE

Serial Number: 10/826,746 Filing Date: April 16, 2004

e: HALL ELEMENT WITH SEGMENTED FIELD PLATE

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REMARKS

This responds to the Office Action mailed on April 5, 2005.

No claims have been amended, claims 2, 12 and 21 are canceled, and no claims have been added; as a result, claims 1, 3-11, 13-20 and 22-27 are now pending in this application.

§103 Rejection of the Claims

Claims 12 and 21 were rejected under 35 U.S.C. § 103(a) as being unpatentable over Plagens et al. Claims 12 and 21 have been cancelled without prejudice to overcome this rejection.

Allowable Subject Matter

Claims 1, 3-11, 13-20 and 22-27 were allowed.

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CONCLUSION

Applicant respectfully submits that the claims are in condition for allowance and notification to that effect is earnestly requested. The Examiner is invited to telephone Applicant's attorney (612) 373-6972 to facilitate prosecution of this application.

If necessary, please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

Respectfully submitted,

WAYNE T. KILIAN ET AL.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

P.O. Box 2938

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(612) 373-6972

Date 6/8/2005

Bradley A. Forrest

Reg. No. 30,837

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Mail Stop AF, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this day of June, 2005.

Name

Signature